

U.S. Department of Commerce, Patent and Trademark Office		Docket No.	Serial No.
		LYNN/0119	09/922,353
LIST OF RELEVANT ART CITED BY APPLICANT		Applicant	
(Use several sheets if necessary)		Paul Sylvester, et al	
		Filing Date	Group
		August 2, 2001	1619

## U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
<i>SJB</i>	A1	3,953,567	Apr. 27, 1976	Patrick M. Grant, et al			
<i>SJB</i>	B1	5,885,925	Mar. 23, 1999	DeFilippi, et al			
<i>SJB</i>	C1	5,989,434	Nov. 23, 1999	Susan H. Lundquist, et al			
<i>SJB</i>	D1	6,106,799	Aug. 22, 2000	Jukka Lehto, et al			

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## Foreign Patent Documents

							Translation	
		Document Number	Date	Country	Class	Subclass	Yes	No
<i>SJB</i>	E1	EP 0 043 650 A	11/6/1981	Europe				

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>SJB</i>	F1	Gopal B. Saha, Raymundo T. Go, William J. Jacintyre, Thomas H. Marwick, Annette Beachler, Janet L. King and Donald R. Neumann; "Use of the <sup>82</sup> Sr/ <sup>82</sup> Rb Generator in Clinical PET Studies"; Nucl. Med. Biol. Vol 17. No. 8. pp. 763-768-1990, no month.
<i>SJB</i>	G1	International Search Report, Application No. PCT/US 02/41676, International Filing Date 12/30/2002, 4 sheets

Examiner <i>SJB</i>	Date Considered 1/22/04
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark Office	Docket No.	Serial No.
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## Foreign Patent Documents

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Document Number	Date	Country	Class	Subclass	Yes	No	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

sgb	A	Paul Sylvester and Abraham Clearfield, Solvent Extraction and Ion Exchange, 16 (6), 1527-1539 (1998), The Removal of Strontium and Cesium From Simulated Hanford Groundwater Using Inorganic Ion Exchange Materials, no month.

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sgb	1/22/04

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SJB	D	Yukio Yano, Essentials of a Radium-82 Generator for Nuclear Medicine, 1987, Appl. Radiat. Isot. Vol 38. No 3. pp 205-211, <i>no month.</i>
SJB	E	Y. Yano, T F Budinger, J L Cahoon, and R H Huesman, An Automated Microprocessor-Controlled Rb-82 Generator for Positron Emission Tomography Studies, ©1984, pp 97-122, <i>no month.</i>
SJB	F	Furn F. Knap, Jr., Thomas A Butler, New Systems For Nuclear Medicine Applications, ACS Symposium Series 241, Radionuclide Generators, March 20-25, 1983, Contents
SJB	G	Elizabeth A Behrens, Paul Sylvester, Gina Graziano, and Abraham Clearfield, Science and Technology for Disposal of Radioactive Tank Wastes, N J Lombardo, Plenum Press, New York, 1998, pp 287-299, <i>no month.</i>
SJB	H	K E Thomas and J W Barnes, Large Scale Isolation of Sr-82 for Generator Production, 1984, p 123 "Radionuclide Generators, American Chemical Society, <i>no month.</i>
SJB	I	LANL Procedure MRDP-PSR82Rb-03, "Isolation and Purification of <sup>82</sup> Sr from Irradiated Rb Metal Targets, March 18, 1998
SJB	J	LANL Procedure MRDP-PSR82-05, "Isolation and Purification of <sup>82</sup> Sr in Sulfate Media after H <sub>2</sub> O <sub>2</sub> Dissolution of Molybdenum Targets, Rev. 8, 1997,
SJB	K	Elizabeth A Behrens, Paul Sylvester and Abraham Clearfield, Assessment of a Sodium Nonatitanate and Pharmacosiderite-Type Ion Exchangers for Strontium and Cesium Removal from DOE Waste Simulants, Environ Sci. Technol, 1998, 32, 101-107, <i>no month.</i>
SJB	L	Paul Sylvester, Elizabeth A Behrens, Gina M Graziano, and Abraham Clearfield, An Assessment of Inorganic Ion-Exchange Materials for the Removal of Strontium from Simulated Hanford Tank Wastes, Separation Science and Technology, 34 (10), pp 1981-1992, ©1999, <i>no month.</i>
SJB	M	Elizabeth A Behrens, Damodara M. Poojary, and Abraham Clearfield, Syntheses, Crystal Structures, and Ion-Exchange Properties of Porous Titanosilicates, HM <sub>3</sub> Ti <sub>4</sub> O <sub>4</sub> (SiO <sub>4</sub> ) <sub>3</sub> 4H <sub>2</sub> O (M=H <sup>+</sup> , K <sup>+</sup> , Cs <sup>+</sup> ), Structural Analogues of the Mineral Pharmacosiderite, Chem. Mater. 1998, 8, 1236-1244, <i>no month.</i>
SJB	N	J Letho, A. Clearfield, The Ion Exchange of Strontium on Sodium Titanate <sup>Na</sup> <sub>4</sub> <sup>10</sup> <sup>20</sup> <sup>20</sup> , J Radioanal. Nucl. Chem. Letters 118/1/1 1-13/1987, <i>no month.</i>
SJB	O	T. Jones, Pergamon Journals Ltd, Introduction: Clinical Uses of <sup>82</sup> Sr/ <sup>82</sup> Rb Generators, Vol. 38 38, No. 3, pp. 171-173, 1987, <i>no month.</i>
SJB	P	International Patent WO94/19,277, Sept. 1, 1994.
SJB	Q	A Clearfield, (ED.), "Inorganic Ion Exchange Materials", CRC Press, Boca Raton, Florida (1982), <i>no month.</i>

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